| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|---|--|---------------------|---------|------------------|
| L17 | 0 | (707/1 and 707/2 and 707/3 and 707/4 and 707/102).ccls. and join | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 10:40 |
| L18 | 0 | (707/1 and 707/2 and 707/3 and 707/4 and 707/102).ccls. and join | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 10:40 |
| L19 | 2412 | (707/1 707/2 707/3 707/4 707/102). ccls. and join | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 10:40 |
| L20 | 869 | (707/1 707/2 707/3 707/4 707/102). ccls. and join and statistic\$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 10:40 |
| L21 | 96 | (707/1 707/2 707/3 707/4 707/102). ccls. and (join adj order) and statistic\$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 10:41 |
| L22 | 9 | (707/1 707/2 707/3 707/4 707/102). ccls. and (join adj order) and statistic\$2 and concurrent | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR · | OFF | 2007/02/27 10:44 |
| L23 | 12042 | (707/1 707/2 707/3 707/4 707/102). ccls. and (change or modify) (join adj order) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 10:44 |

| L24 | 18 | (707/1 707/2 707/3 707/4 707/102). ccls. and (change or modify) same (join adj order) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 10:44 |
|-----|-----|---|--|----|-------|------------------|
| L25 | 181 | Day-Paul-Reuben.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 10:50 |
| L26 | 36 | Muras-Brian-Robert.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF · | 2007/02/27 10:51 |
| L27 | 20 | L25 and L26 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 10:51 |
| L28 | 154 | (707/1 or 707/2 or 707/3 or 707/4 or 707/102).ccls. and (join adj order) and optimization | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 10:53 |
| L29 | 0 | IBM.as. and L28 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 10:53 |
| L30 | 5 | IBM.as. and L19 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 10:53 |

| L31 | 357 | dynamic same join same (order\$ or reorder\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 10:56 |
|-------|-----|---|--|------|-----|------------------|
| L32 | | dynamic same join same (order\$ or reorder\$) and statistic\$ | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 10:56 |
| - L33 | 1 | "20020198867" | US-PGPUB | OR | OFF | 2007/02/27 11:10 |
| L34 | 55 | join same statistic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 11:10 |
| L35 | 158 | join adj (permutation\$ or order\$) and statistic\$ | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 11:11 |
| L36 | 24 | join adj (permutation\$ or order\$) and statistic\$ near5 performance | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 11:11 |
| L37 | 47 | (fan-in or (fan adj in)) and (fan-out or (fan adj out)) and statistics | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 11:12 |
| L38 | 1 | (fan-in or (fan adj in)) and (fan-out or (fan adj out)) and (join adj order) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2007/02/27 11:12 |

| L39 | 2380 | (fan-in or (fan adj in)) or (fan-out or (fan adj out)) and (join adj order) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 11:12 |
|-----|------|---|--|----|-----|------------------|
| L40 | 0 | ((fan-in or (fan adj in)) or (fan-out or (fan adj out))) and (join adj order) and statistic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 11:13 |
| L41 | 4 | ((fan-in or (fan adj in)) or (fan-out or (fan adj out))) and (join adj order) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 11:14 |
| L42 | 706 | ((fan-in or (fan adj in)) or (fan-out or (fan adj out))) and (join) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 11:14 |
| L43 | 0 | ((fan-in or (fan adj in)) or (fan-out or (fan adj out))) and (join) same statistic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 11:15 |
| L44 | 5 | ((fan-in or (fan adj in)) or (fan-out or (fan adj out))) and (join) same statistic\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 11:15 |
| L45 | 5 | (fan-out or (fan adj out)) and (join) same statistic\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 11:16 |

| L46 | 674 | (fan-out or (fan adj out)) and (join) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 11:16 |
|-----|-----|--|--|------|-----|------------------|
| L47 | 111 | (fan-out or (fan adj out)) and (join) and optimization | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2007/02/27 11:16 |
| L48 | 23 | (fan-out or (fan adj out)) and (join) and optimization and "707".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/27 11:16 |